

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR

JAMES H. TROGDON, III SECRETARY

June 8, 2017

Addendum No. 1

RE: Contract # C203959 WBS # 50473.3.1 STATE FUNDED Wayne County (R-5719, U-5796) US-117 At SR-1135 (Country Club Road) and SR-1120 (O'Berry Road)

June 20, 2017 Letting

To Whom It May Concern:

Reference is made to the plans and proposal form furnished to you on this project.

The following revision has been made to the Roadway plans:

Sheet No.	Revisions	
TMP-A2-1	Revised the number of days in the second box on this sheet to agree	
	with the revision to the ICT as noted below	

Please void Sheet No. TMP-A2-1 in your plans and staple the revised sheet thereto.

The following revisions have been made to the proposal:

Page No.	Revisions
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated 06-08-2017".
Table of Contents Revised to reflect the addition of the project special provision entitled "Existing Signal Removal and Salvage"	
G-2	Revised the completion date within the project special provision entitled "Intermediate Contract Time Number 3 And Liquidated Damages"
G-32	Added the project special provision entitled "Existing Signal Removal and Salvage"

Please void the Proposal Cover, Table of Contents, Page G-2 and Page No. G-32 in your proposal and staple the revised pages thereto.

The contract will be prepared accordingly.

Sincerely,

- DocuSigned by:

Ronald Eton Davenport, Ir.

-F81B6038A47A442.

Ronald. E. Davenport, Jr., PE

State Contract Officer

RED/jag

Attachments

cc: Mr. Lamar Sylvester, PE

Mr. Tim Little PE

Mr. Bobby Lewis, PE

Mr. Ken Kennedy, PE

Ms. Jaci Kincaid Project File (2) Mr. Ray Arnold, PE

Ms. Theresa Canales, PE

Mr. Mike Gwyn

Ms. Penny Higgins

Mr. Mitchell Dixon

Ms. Lori Strickland

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH, N.C.

<u>PROPOSAL</u>

INCLUDES ADDENDUM No. 1 DATED 06-08-2017

DATE AND TIME OF BID OPENING: JUNE 20, 2017 AT 2:00 PM

CONTRACT ID

C203959

WBS

50473.3.1

FEDERAL-AID NO. STATE FUNDED

COUNTY

WAYNE

T.I.P. NO.

R-5719, U-5796

MILES

1.975

ROUTE NO.

US 117

LOCATION

US-117 AT SR-1135 (COUNTRY CLUB ROAD) AND SR-1120 (O'BERRY

ROAD).

TYPE OF WORK

CONSTRUCT INTERCHANGES - GRADING, DRAINAGE, PAVING, & STRS.

NOTICE:

ALL BIDDERS SHALL COMPLY WITH ALL APPLICABLE LAWS REGULATING THE PRACTICE OF GENERAL CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA WHICH REQUIRES THE BIDDER TO BE LICENSED BY THE N.C. LICENSING BOARD FOR CONTRACTORS WHEN BIDDING ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. BIDDERS SHALL ALSO COMPLY WITH ALL OTHER APPLICABLE LAWS REGULATING THE PRACTICES OF ELECTRICAL, PLUMBING, HEATING AND AIR CONDITIONING AND REFRIGERATION CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA. NOTWITHSTANDING THESE LIMITATIONS ON BIDDING, THE BIDDER WHO IS AWARDED ANY FEDERAL - AID FUNDED PROJECT SHALL COMPLY WITH CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA FOR LICENSING REQUIREMENTS WITHIN 60 CALENDAR DAYS OF BID OPENING.

BIDS WILL BE RECEIVED AS SHOWN BELOW:

THIS IS A ROADWAY & STRUCTURE PROPOSAL

5% BID BOND OR BID DEPOSIT REQUIRED

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(TAN SHEETS)

INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES:

(2-20-07) (Rev. 6-18-13)

108

SP1 G14 H

The Contractor shall complete the work required of Area 1, Phase I, Step #1 thru Area 1, Phase III, Step #2 as described on Sheets TMP-A1-1 thru TMP-A1-1A and shall place and maintain traffic on same.

The date of availability for this intermediate contract time is the date the Contractor elects to begin the work.

The completion date for this intermediate contract time is the date which is **Three Hundred Sixty** Five (365) consecutive calendar days after and including the date the Contractor begins this work.

The liquidated damages are Five Hundred Dollars (\$500.00) per calendar day.

INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES:

(2-20-07) (Rev. 6-18-13)

108

SP1 G14 I

The Contractor shall complete the work required of Area 2, Phase I, Step #1 thru Area 2, Phase IV, Step #2 as described on Sheets TMP-A2-1 thru TMP-A2-1A and shall place and maintain traffic on same.

The date of availability for this intermediate contract time is the date the Contractor elects to begin the work.

The completion date for this intermediate contract time is the date which is **Five Hundred Forty Five (545)** consecutive calendar days after and including the date the Contractor begins this work.

The liquidated damages are Five Hundred Dollars (\$500.00) per calendar day.

PERMANENT VEGETATION ESTABLISHMENT:

(2-16-12) (Rev. 10-15-13)

104

SP1 G16

Establish a permanent stand of the vegetation mixture shown in the contract. During the period between initial vegetation planting and final project acceptance, perform all work necessary to establish permanent vegetation on all erodible areas within the project limits, as well as, in borrow and waste pits. This work shall include erosion control device maintenance and installation, repair seeding and mulching, supplemental seeding and mulching, mowing, and fertilizer topdressing, as directed. All work shall be performed in accordance with the applicable section of the 2012 Standard Specifications. All work required for initial vegetation planting shall be performed as a part of the work necessary for the completion and acceptance of the Intermediate Contract Time (ICT). Between the time of ICT and Final Project acceptance, or otherwise referred to as the vegetation establishment period, the Department will be responsible for preparing the required National Pollutant Discharge Elimination System (NPDES) inspection records.

Once the Engineer has determined that the permanent vegetation establishment requirement has been achieved at an 80% vegetation density (the amount of established vegetation per given area to stabilize the soil) and no erodible areas exist within the project limits, the Contractor will be

Page 1-65, Article 108-5 Character of Workmen, Methods, and Equipment, line 32, delete all of line 32, the first sentence of the second paragraph and the first word of the second sentence of the second paragraph.

STATE HIGHWAY ADMINISTRATOR TITLE CHANGE:

(9-18-12)

SP1 G185

Revise the 2012 Standard Specifications as follows:

Replace all references to "State Highway Administrator" with "Chief Engineer".

SUBLETTING OF CONTRACT:

(11-18-2014)

108-6

SP1 G186

Revise the 2012 Standard Specifications as follows:

Page 1-66, Article 108-6 Subletting of Contract, line 37, add the following as the second sentence of the first paragraph:

All requests to sublet work shall be submitted within 30 days of the date of availability or prior to expiration of 20% of the contract time, whichever date is later, unless otherwise approved by the Engineer.

Page 1-67, Article 108-6 Subletting of Contract, line 7, add the following as the second sentence of the fourth paragraph:

Purchasing materials for subcontractors is not included in the percentage of work required to be performed by the Contractor. If the Contractor sublets items of work but elects to purchase material for the subcontractor, the value of the material purchased will be included in the total dollar amount considered to have been sublet.

EXISTING SIGNAL REMOVAL AND SALVAGE:

(11-07-06)

At the appropriate time and when directed by the Engineer, the Contractor shall remove the existing signal at the intersection of US-117 and SR-1120 O'Berry Road. The Contractor shall dispose of all items associated with the signal except for the main cabinet and the two auxiliary cabinets. The cabinets shall be salvaged and stockpiled for pickup by the NCDOT. Please contact Mr. Gary Chatman, Traffic Signal Supervisor (252) 205-1174 when the cabinets become available for pick up. There will be no direct payment for this work as it shall be included in the lump sum price for "Clearing and Grubbing".

THIS PROJECT IS DIVIDED INTO TWO AREAS (SEE TMP-3) AS FOLLOWS:

COUNTRY CLUB ROAD (-Y1-).

AREA 1: U-5796: INTERCHANGE AT THE INTERSECTION OF US 117 (-L-) AND O'BERRY ROAD (-Y8-).

AREA 2: R-5719: INTERCHANGE AT THE INTERSECTION OF US 117 (-L-) AND

NOTE: THE CONTRACTOR MAY WORK BOTH AREAS SIMULTANEOUSLY OR INDEPENDENTLY.

CONTRACTOR SHALL WORK IN A CONTINUOUS MANNER TO COMPLETE THE WORK IN AREA 2, PHASE I, STEP 1 THRU AREA 2, PHASE IV, STEP 2 IN 545 CONSECUTIVE DAYS (SEE INTERMEDIATE CONTRACT TIME AND SPECIAL PROVISIONS).

AREA 2 **PHASING**

PHASE I

STEP 1: - INSTALL WORK ZONE ADVANCE WARNING SIGNS ALONG EXISTING US 117 (-L-), COUNTRY CLUB ROAD (-Y1-), RAMBLEWOOD DRIVE AND US 117A (SEE ROADWAY STANDARD DRAWINGS NO. 1101.01, SHEET 2 OF 3).

> NOTE: ADJUST WARNING SIGNS, AS DIRECTED BY THE ENGINEER, SO AS NOT TO OVERLAP WORK ZONE SIGNAGE WHEN WORKING BOTH AREAS SIMULTANEOUSLY.

- AS DIRECTED BY THE ENGINEER. INSTALL ONE (1) CHANGEABLE MESSAGE SIGN ON EACH APPROACH OF US 117 (-L-) TO THE WORK AREA. THESE CHANGEABLE MESSAGES SIGNS ARE TO BE UTILIZED TO INFORM & ALERT THE TRAVELING PUBLIC TO TRAFFIC CONDITIONS AND MAY BE UTILIZED FOR TRAFFIC CONTROL OPERATIONS DURING CONSTRUCTION.
- STEP 2: USING ROADWAY STANDARD DRAWINGS NO. 1101.02, SHEETS 1, 2, 3, 5 &
 - -- NB US 117 (-L-) (SEE CONSTRUCTION PLANS AND SHEETS TMP-A2-2 TO TMP-A2-7):
 - A. PLACE TEMPORARY PAVEMENT MARKINGS/MARKERS FOR A TEMPORARY ONE-LANE, ONE-WAY TRAFFIC PATTERN ON THE MEDIAN LANE OF NB US 117 (-L-) AND SHIFT TRAFFIC.

NOTE: MAINTAIN INTERSECTION ACCESS WITH COUNTRY CLUB ROAD (-Y1-)

B. INSTALL PORTABLE CONCRETE BARRIER ALONG THE EAST SIDE OF THE MEDIAN LANE OF NB US 117 (-L-).

- C. UTILIZING TEMPORARY 2:1 SLOPES, AS DIRECTED BY THE ENGINEER, CONSTRUCT PROPOSED OUTSIDE WIDENING OF NB US 117 (-L-), PROPOSED CULVERT EXTENSION OF HEADWALLS & WING WALLS (BEHIND EXISTING GUARDRAIL), PROPOSED OFF-RAMP "C" (-RAMP C-) AND PROPOSED ON-RAMP "D" (-RAMP D-) UP TO, BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE.
- -- SB US 117 (-L-) (SEE CONSTRUCTION PLANS AND SHEETS TMP-A2-2 TO TMP-A2-7):
 - A. CONSTRUCT TEMPORARY PAVEMENT ALONG THE MEDIAN LANE OF SB US 117 (-L-), UP TO THE EDGE & ELEVATION OF THE
 - B. PLACE TEMPORARY PAVEMENT MARKINGS/MARKERS FOR A TEMPORARY ONE-LANE, ONE-WAY TRAFFIC PATTERN ON THE MEDIAN LANE/TEMPORARY PAVEMENT OF SB US 117 (-L-) AND SHIFT

NOTE: MAINTAIN INTERSECTION ACCESS WITH COUNTRY CLUB ROAD (-Y1-)

- C. INSTALL PORTABLE CONCRETE BARRIER ALONG THE WEST SIDE OF THE MEDIAN LANE OF SB US 117 (-L-).
- D. UTILIZING TEMPORARY 2:1 SLOPES, AS DIRECTED BY THE ENGINEER, CONSTRUCT PROPOSED OUTSIDE WIDENING OF SB US 117 (-L-), PROPOSED CULVERT EXTENSION OF HEADWALLS & WING WALLS (BEHIND EXISTING GUARDRAIL), PROPOSED OFF-RAMP "A" (-RAMP A-) AND PROPOSED ON-RAMP "B" (-RAMP B-), UP TO, BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE.
- -- COUNTRY CLUB ROAD (-Y1-) (SEE CONSTRUCTION PLANS AND SHEET TMP-A2-4):
 - --- REMOVE EXISTING CONCRETE ISLANDS ON COUNTRY CLUB ROAD (-Y1-) AT THE INTERSECTIONS WITH US 117 (-L-) AND REPAIR PAVEMENT AS REQUIRED TO HANDLE TRAFFIC.

DOCUMENT NOT CONSIDERED FINAL

1	6/7/17	REVISED DURATION OF ICT	SLK	SLK	JWG
REV. NO.	DATE	DESCRIPTION	DWG. BY	DES'D BY	REV'D BY



APPROVED: 1223 Jones Franklin Rd. Raleigh, N.C. 27606 Liscense No. F-0377 Bus: 919 851 8077 Fax: 919 851 8107

SEAL 6/7/2017



AREA 2 PHASING

TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION